



**INFORMATION DISCLOSURE
STATEMENT BY THE APPLICANT**

Serial No.:	10/822,405
Filing Date:	04/12/2004
First Inventor:	Syed Iqbal et al.
Art Unit:	3636
Examiner:	Unknown
Attorney Docket Number:	1139-026

Examiner's
Signature

T.P.

Date

Considered

10/19/06

Examiner's
Initials

Document Number

Publication Date
MM-DD-YYYY

Name of Inventor or Author

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PTO/SB/08a (08-03)

Approved for use through 07/31/2008. OMB 0851-0031

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

Complete if Known

Application Number	10/822,405
Filing Date	04/12/2004
First Named Inventor	Iqbal et al.
Art Unit	3636
Examiner Name	Unknown
Attorney Docket Number	1139-026

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
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Examiner Signature	J. N.	Date Considered	10/19/06
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		US-			
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 2 of 9

Complete if Known

Application Number	10/822,405
Filing Date	04/12/2004
First Named Inventor	Iqbal et al.
Art Unit	3636
Examiner Name	
Attorney Docket Number	1139-026

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
M		US- 2,703,134	03/01/1955	G. L. Mossor	
		US- 2,749,906	06/12/1956	F. M. O'Connor	
		US- 2,758,532	08/14/1956	R. H. Awe	
		US- 2,782,834	02/26/1957	B. R. Vigo	
		US- 2,791,956	05/14/1957	M. C. Guest	
		US- 2,826,135	03/11/1958	A. Benzick	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
M		DE 100 24 880 C1	09/06/2001	DaimlerChrysler AG		
M		DE 197 36 951 A1	03/04/1999	Textilforschungsinstitut		
M		DE 199 20 451 A1	12/02/1999	W.E.T. Automotive Systems AG		
M		DE 199 54 978 C1	01/11/2001	DaimlerChrysler AG		
M		EP 0 936 105 A1	08/18/1999	DaimlerChrysler AG		

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**INFORMATION DISCLOSURE
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Sheet 3 of 9

Complete if Known

Application Number	10/822,405
Filing Date	04/12/2004
First Named Inventor	Iqbal et al.
Art Unit	3636
Examiner Name	
Attorney Docket Number	1139-026

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		Number-Kind Code ² (if known)			
M		US- 3,137,523	06/16/1964	F. Karner	
		US- 3,162,489	12/22/1964	H. H. Trotman	
		US- 3,209,380	10/05/1965	B. Watsky	
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		US- 3,681,797	08/08/1972	Messner	
		US- 3,684,170	08/15/1972	Roof	
		US- 3,732,944	05/15/1973	Kendall	
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
M		EP 1 075 984 A2	02/14/2001	Volkswagen Aktiengesellschaft		
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M		EP 0 517 615 A1	12/09/1992	Allibert S.A.		
M		FR 1,266,925	09/07/1960	M. Frank Karner		
M		FR 2 630 056	10/20/1989	Regie Nationale Des Usines Renault		

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10/19/06

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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of

9

Attorney Docket Number

1139-026

Complete if Known

Application Number

10/822.405

Filing Date

04/12/2004

First Named Inventor

Iqbal et al.

Art Unit

3636

Examiner Name

Attorney Docket Number

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		Number-Kind Code ² (if known)			
M		US- 4,002,108	01/11/1977	Drori	
		US- 4,043,544	08/23/1977	Ismer	
		US- 4,060,276	11/29/1977	Lindsay	
		US- 4,065,936	01/03/1978	Fenton et al.	
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[illegible]

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**INFORMATION DISCLOSURE
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Sheet 5 of 9

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Application Number	10/822,405
Filing Date	04/12/2004
First Named Inventor	Iqbal et al.
Art Unit	3636
Examiner Name	
Attorney Docket Number	1139-026

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
		US- 4,712,832	12/15/1987	Antolini et al.	
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		US- 4,923,248	05/08/1990	Feher	
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**INFORMATION DISCLOSURE
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Sheet 6 of 9

Complete if Known

Application Number	10/822,405
Filing Date	04/12/2004
First Named Inventor	Iqbal et al.
Art Unit	3636
Examiner Name	
Attorney Docket Number	1139-026

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		Number-Kind Code ² (if known)			
		US- 5,211,697	05/18/1993	Kienlein et al.	
		US- 5,226,188	07/13/1993	Liou	
		US- 5,292,577	03/08/1994	Van Kerrebrouck et al.	
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Sheet

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		US- 5,613,730	03/25/1997	Buie et al.	
		US- 5,626,386	05/06/1997	Lush	
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Sheet	8	of	9
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m		US- 6,003,950	12/21/1999	Larsson	
		US- 6,019,420	02/01/2000	Faust et al.	
		US- 6,048,024	04/11/2000	Wallman	
		US- 6,059,018	05/09/2000	Yoshinori et al.	
		US- 6,062,641	05/16/2000	Suzuki et al.	
		US- 6,064,037	05/16/2000	Weiss et al.	
		US- 6,068,332	05/30/2000	Faust et al.	
		US- 6,124,577	09/26/2000	Fristedt	
		US- 6,147,332	11/14/2000	Holmberg et al.	
		US- 6,186,592	02/13/2001	Orizaris et al.	
		US- 6,278,090	08/21/2001	Fristedt et al.	
		US- 6,300,150	10/09/2001	Venkatasubramanian	
		US- 6,481,801	11/19/2002	Schmale	
		US- 6,511,125	01/28/2003	Gendron	
		US- 6,539,725 B2	04/01/2003	Bell	
m		US- 6,598,405 B2	07/29/2003	Bell	
		US- 6,625,990 B2	09/30/2003	Bell	
		US- 2001/0035669	11/01/2001	Andersson et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Footnote
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet

9

of

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Complete if Known

Application Number	10/822.405
Filing Date	04/12/2004
First Named Inventor	Iqbal et al.
Art Unit	3636
Examiner Name	
Attorney Docket Number	1139-026

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
M		US- 2002/0096915	07/25/2002	Haupt et al.	
		US- 2002/0096931	07/25/2002	White et al.	
		US- 2002/0140258	10/03/2002	Ekern et al.	
		US- 2003/0024924	02/06/2003	Fristedt	
		US- 2003/0084935	05/08/2003	Bell	
		US- 2003/0079770	05/01/2003	Bell	
		US- 2003/0029173	02/13/2003	Bell et al.	
		US- 2003/0005706	01/09/2003	Bell	
		US- 2002/0148236	10/17/2002	Bell	
		US- 2002/0148235	10/17/2002	Bell	
		US- 2002/0148234	10/17/2002	Bell	
		US- 2002/0139123	10/03/2002	Bell	
		US- 2002/0108381	08/15/2002	Bell	
		US- 2002/0092308	07/18/2002	Bell	
M		US- 2002/0017102	02/14/2002	Bell	
		US- RE38,128 E	06/03/2003	Gallup et al.	
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

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Substitute for form 1449B/PTO <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;"><i>(use as many sheets as necessary)</i></p>		Complete If Known	
Application Number		10/822,405	
Filing Date		04/05/2004	
First Named Inventor		Iqbal et al.	
Group Art Unit		3636	
Examiner Name		Unknown	
Attorney Docket Number		1139-026	

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MI		Co-pending application number 60/474,835, filed on 05/30/03; Heater for an Automotive Vehicle and Method of Forming Same. (1139-005P2)	
MI		Co-pending application number 60/428,002, filed 11/21/02; Heater for an Automotive Vehicle and Method of Forming Same. (1139-005P1)	
MI		Co-pending application number 60/505,806, filed 09/25/03; Improved Energy Efficient Personal Comfort System and Methods. (1139-018P1)	
MI		Co-pending application number 10/715,160, filed 11/17/03; Heater for an Automotive Vehicle and Method of Forming Same. (1139-005)	
MI		Co-pending application number 10/434,890, filed 05/09/03; Automotive Vehicle Seat Insert. (1139-001)	
MI		Co-pending application number 09/755,506, filed 01/05/01; Portable Ventilated Seat.	
MI		Co-pending application number 09/755,637, filed 01/05/01; Air Distribution System for Ventilated Seat.	
MI		Co-pending application number 09/755,505, filed 01/05/01; Ventilated Seat.	
MI		PCT Search Report; PCT/US03/19929; mailed October 10, 2003. (1139-001WO)	
		GMT 830 Heating & Ventilation System, IGB Automotive Ltd. 2-13-2003.	
		Automotive Heated Seats - Heated Steering Wheels, IGB Automotive Ltd.	

Examiner Signature		Date Considered	10/19/06
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				Application Number	10/822,405
				Filing Date	04/12/2004
				First Named Inventor	Iqbal et al.
				Art Unit	3636
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	1139-026

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
TP		Komfortabel bei jeder Temperatur	X
TP		Excerpt from website http://www.seatcomfort.com/semashow1.htm , Specializing in Seat Ventilation and Heating Systems, Seat Comfort Systems Unveils 3 New Seat Heater Products	
TP		Excerpt from website http://www.seatcomfort.com/ventilation.htm , Specializing in Seat Ventilation and Heating Systems, Ventilation	
TP		Excerpt from website http://www.i-car.com/html_pages/about_icar/current_events_news/advantage/advantage I-Car Advantage Online	
TP		International Search Report for Application Serial No. PCT/US03/19929 dated October 10, 2003 ✓	
TP		Copending Application Serial No. 09/755,506 filed January 5, 2001	
TP		Copending Application Serial No. 09/755,637 filed January 5, 2001	
TP		Copending Application Serial No. 09/755,505 filed January 5, 2001	
TP		Copending Application Serial No. 10/434,890 filed May 9, 2003	
TP		Copending Application Serial No. 09/619,171 filed July 19, 2000	

Examiner Signature	T.R.	Date Considered	10/19/06
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STATEMENT BY APPLICANT**

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Application Number	10/822,405
Filing Date	04/12/2004
First Named Inventor	Iqbal et al.
Art Unit	3636
Examiner Name	
Attorney Docket Number	1139-026

Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
TH		Automotive Seat Heating Systems, Bauerhin International, received by Assignee W.E.T. Automotive Systems on or about May 2002	
TH		Seat Heating Systems, Kongsberg Automotive, believed to be from website http://www.kongsberg-automotive.no/	
TH		Automotive Heated Seats - Heated Steering Wheels, IGB Automotive Ltd., received by Assignee W.E.T. Automotive Systems on or about May 2003	
TH		GMT 830 Heating & Ventilation System, IGB Automotive Ltd., received by Assignee W.E.T. Automotive Systems on or about June 2003	

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Sheet 1 of 1

Complete if Known

Application Number	10/822.405
Filing Date	04/12/2004
First Named Inventor	Iqbal et al.
Art Unit	3636
Examiner Name	Unknown
Attorney Docket Number	1139-026

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
TL		DE 19503291	96-08-08	Dipling, et al.		
		EP 1088696	01-04-04	Helmut		
TL		DE 10030708	02-01-17	Stephan, et al.		
		WO 9900268	99-01-07	Klaus		
TL		JP 8285423	96-11-01	Masatoshi et al.		

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Sheet

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Application Number	10/822.405
Filing Date	04/12/2004
First Named Inventor	Iqbal et al.
Art Unit	3636
Examiner Name	Unknown
Attorney Docket Number	1139-026

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
		US-			
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		Country Code ³	Number ⁴ -Kind Code ⁵ (if known)				
		EP	0936105	A1	15-01-99	Eaust, Eberhard	
		DE	19954978	C1	16-11-99	DaimlerChrysler AG	
		EP	0517615	A1	05-06-92	Fillon, Rolland	
		CA	1266925		7-9-60	Karner	
		EP	1075984	B1	24-07-00	Michniacki	

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Sheet 1 of 1

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Filing Date	04/12/2004
First Named Inventor	Iqbal et al.
Art Unit	3636
Examiner Name	
Attorney Docket Number	1139-026

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		US- 6,291,803 B1	09/18/2001	Fourrey	
		US- 6,186,592 B1	02/13/2001	Orizaris et al.	
		US- 5,934,748	08/10/1999	Faust	
		US- 6,062,641	05/16/2000	Suzuki et al.	
		US- RE38,128 E	06/03/2003	Gallup et al.	
		US- 5,626,021	05/06/1997	Karunasiri et al.	
		US- 6,079,485	06/27/2000	Esaki et al.	
		US- 6,105,667	08/22/2000	Yoshinori et al.	
		US- 5,921,314	07/13/1999	Schuller et al.	
		US- 2003/0150229 A1	08/14/2003	Aoki et al.	
		US- 2002/0105213 A1	08/08/2002	Rauh et al.	
		US- 5,902,014	05/11/1999	Dinkel et al.	
		US- 3,030,145	04/17/1962	Kottemann	
		US- 6,189,966 B1	02/20/2001	Faust et al.	
		US- 6,179,706 B1	01/30/2001	Yoshinori et al.	
		US- 5,924,766	07/20/1999	Esaki et al.	
		US- 6,003,950	12/21/1999	Larsson	
		US- 2002/0096931 A1	07/25/2002	White et al.	

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

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